



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	: 09/554,414	Confirmation No.	: 9016
Applicant	: Moshe SZYF, et al.		
Filed	: September 6, 2000		
TC/A.U.	: 1652		
Examiner	: M. Walicka		
Docket No.	: 038630.48896		
Customer No.	: 23911		
Title	: DNA Demethylase, Therapeutic And Diagnostic Uses Thereof		

REPLY UNDER 37 CFR § 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The following remarks are respectfully submitted in response to the Office
Action dated January 9, 2004.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which
begins on page 3 of this paper.

Remarks begin on page 6 of this paper.